

Program EVALPLOT
(Version 2018-1)

by

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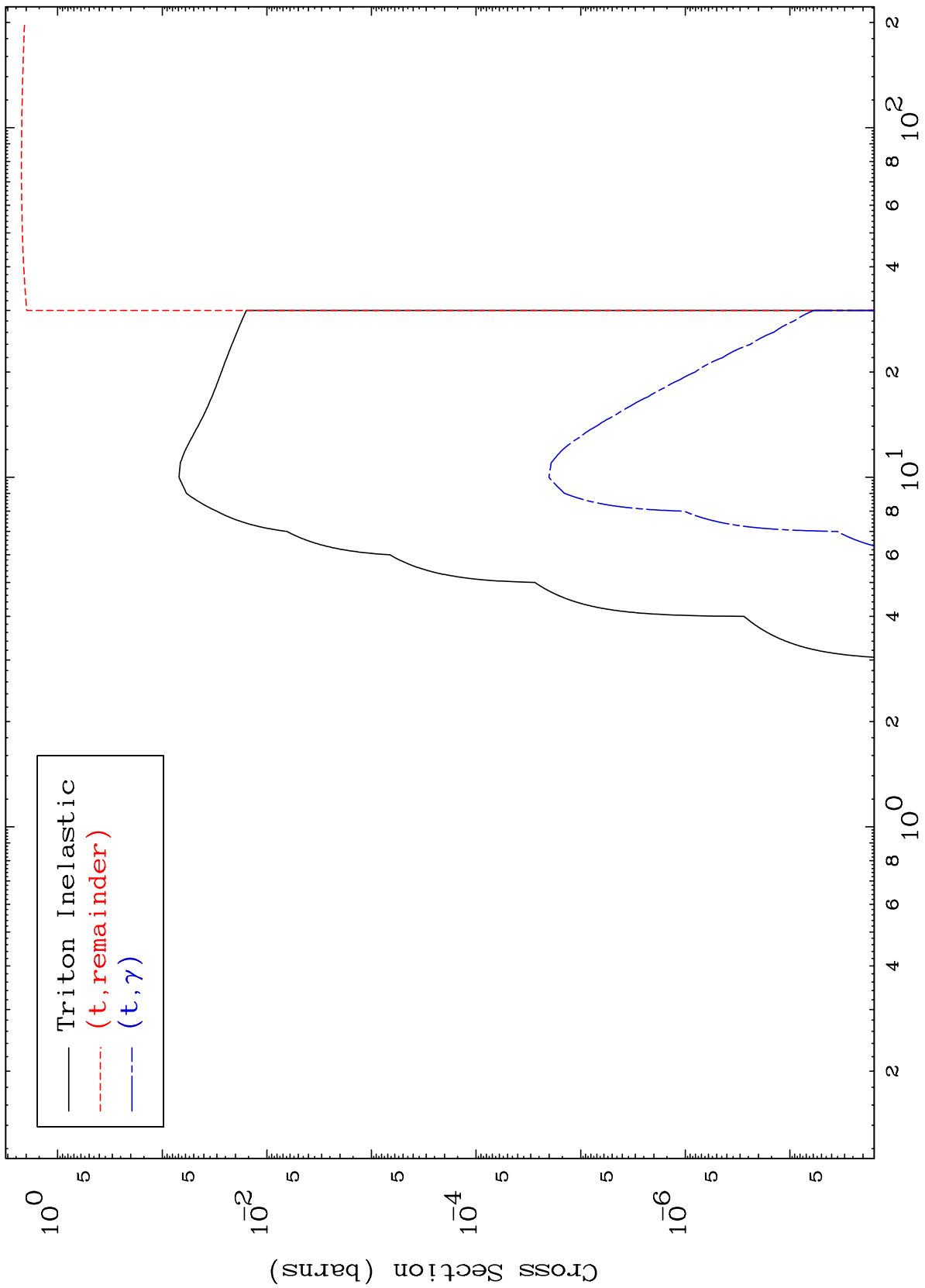
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Press Mouse Button to Start

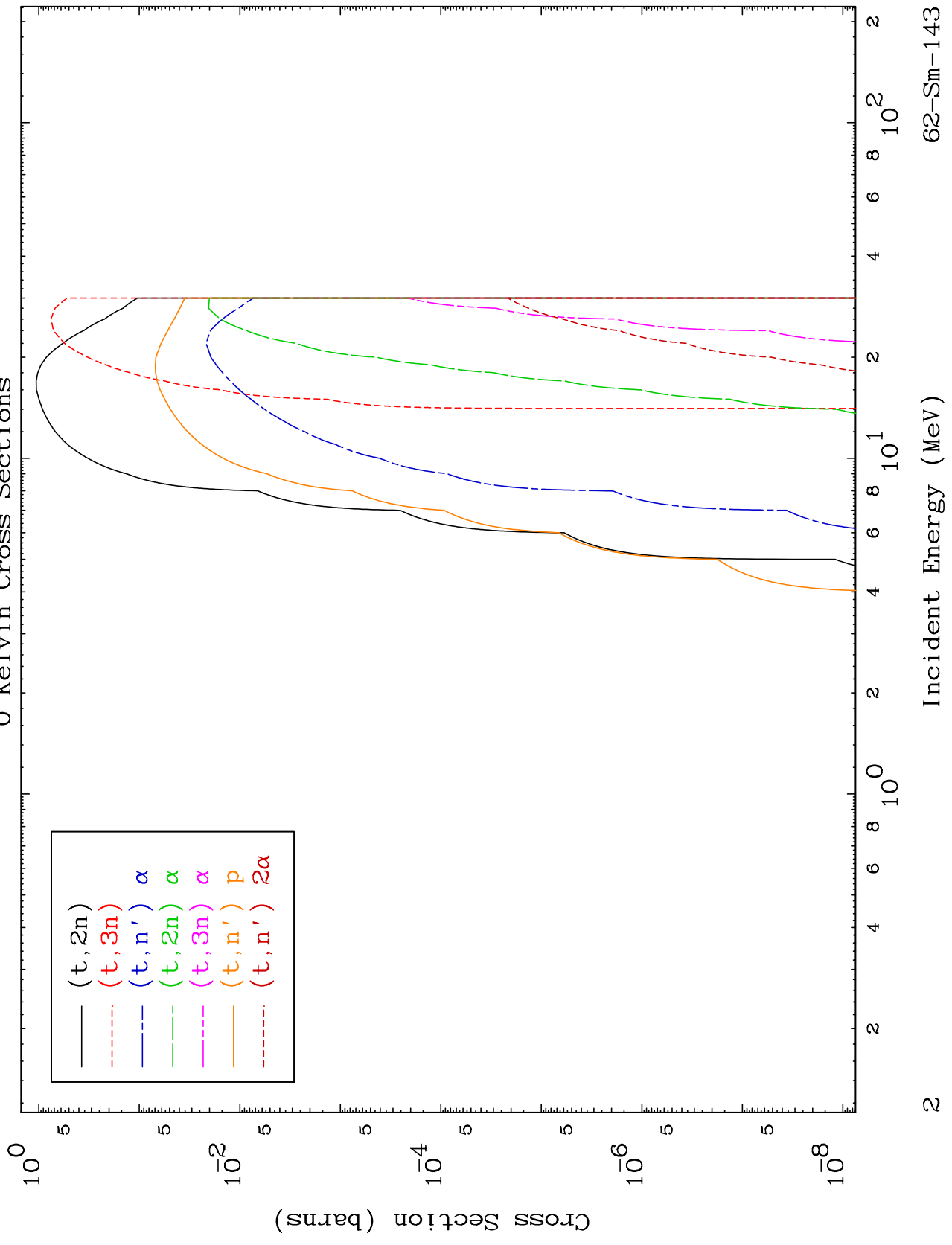
MAT 6223

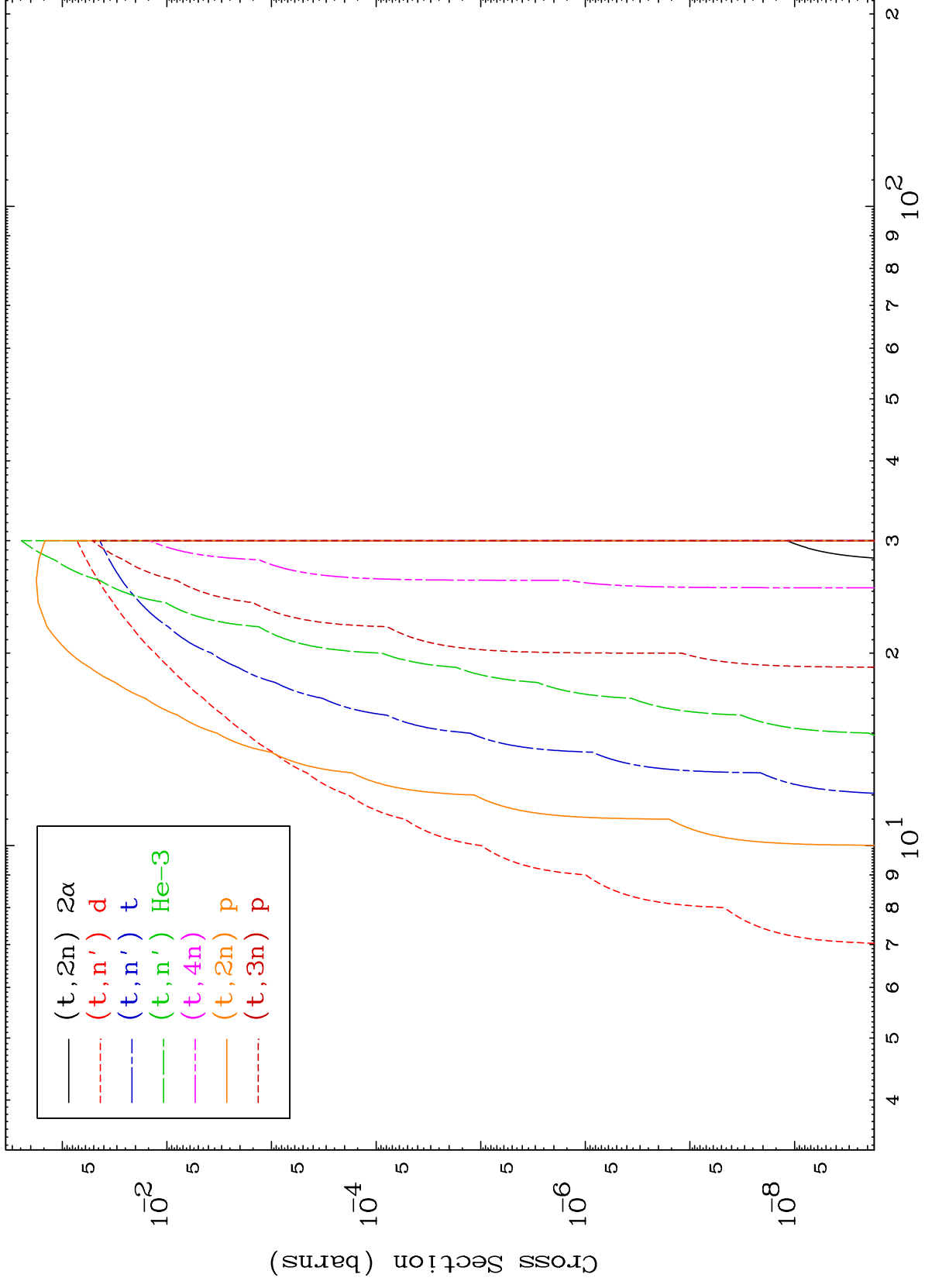
Triton Major
0 Kelvin Cross Sections

62-Sm-143



— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)

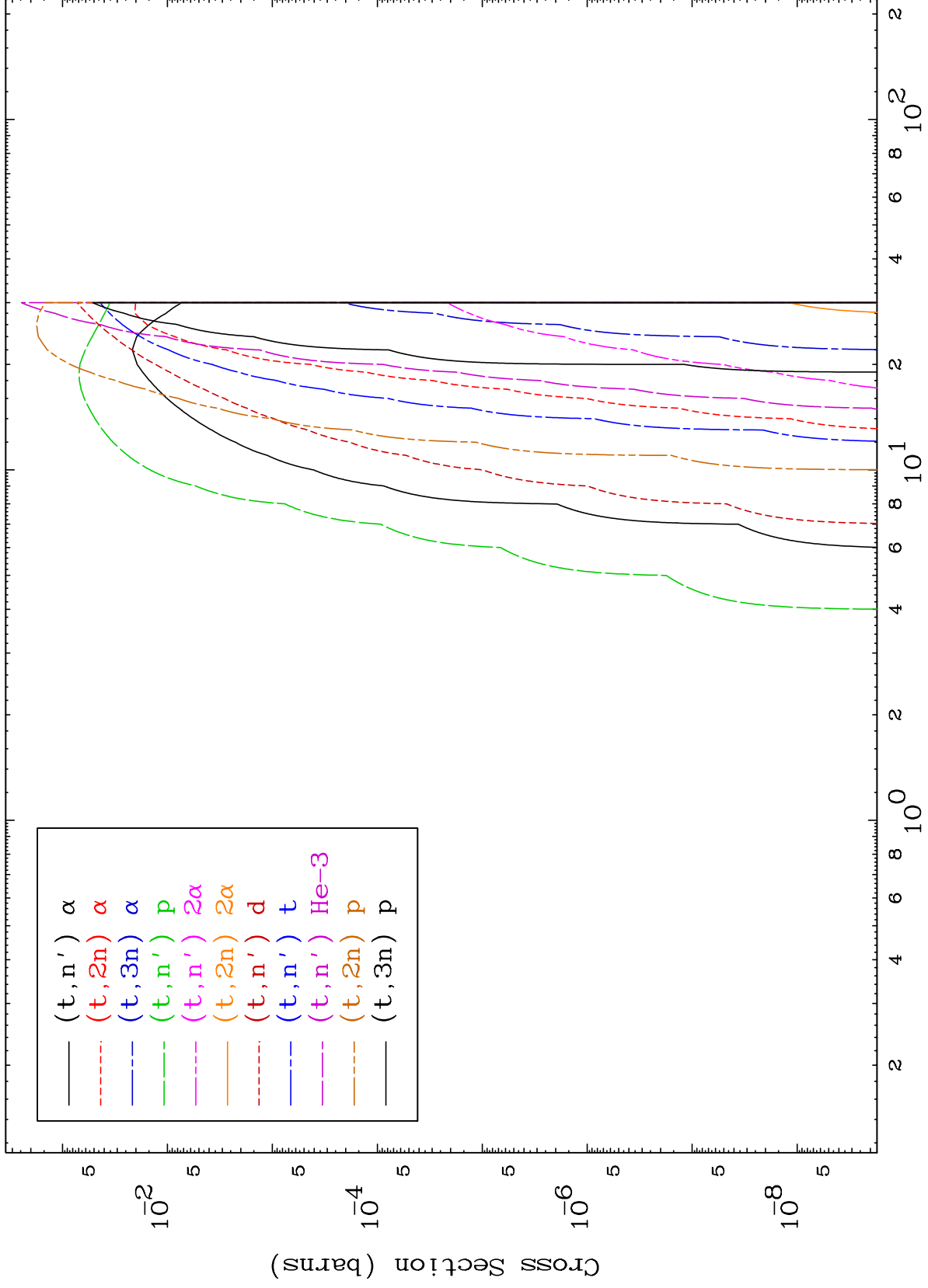


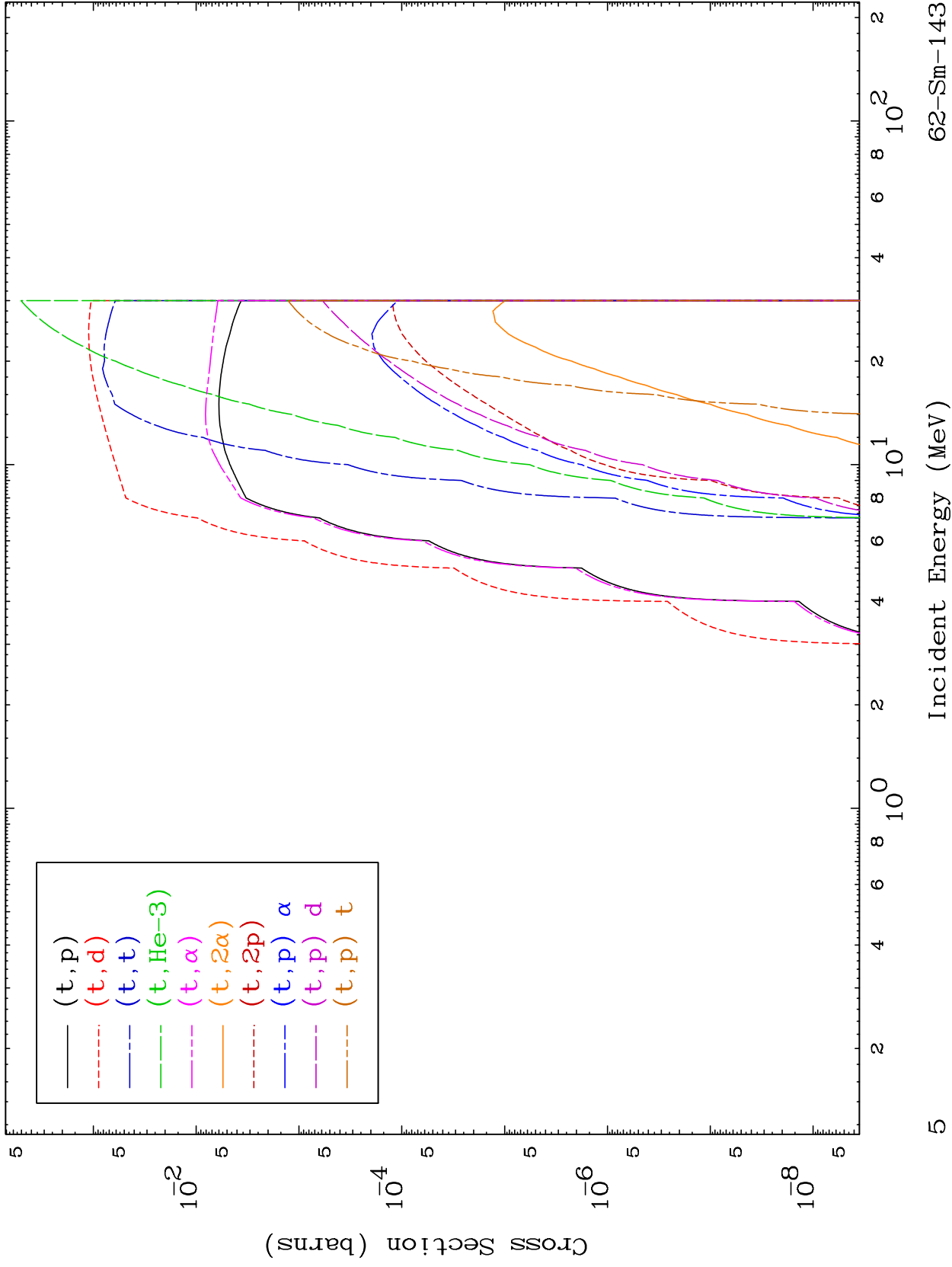


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Triton Charged Particle
0 Kelvin Cross Sections

62-Sm-143

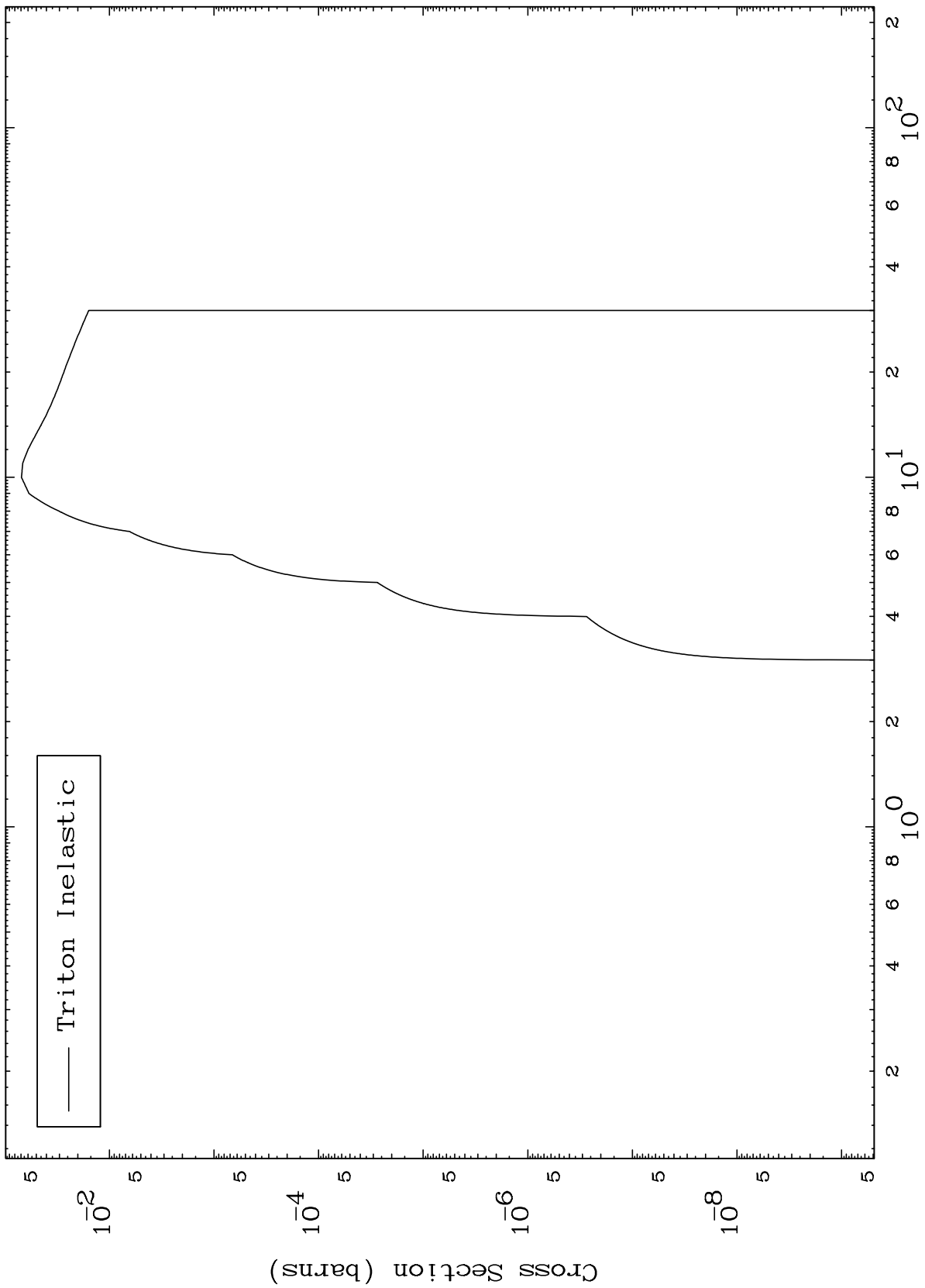




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62-Sm-143

(t, n') Level
0 Kelvin Cross Sections



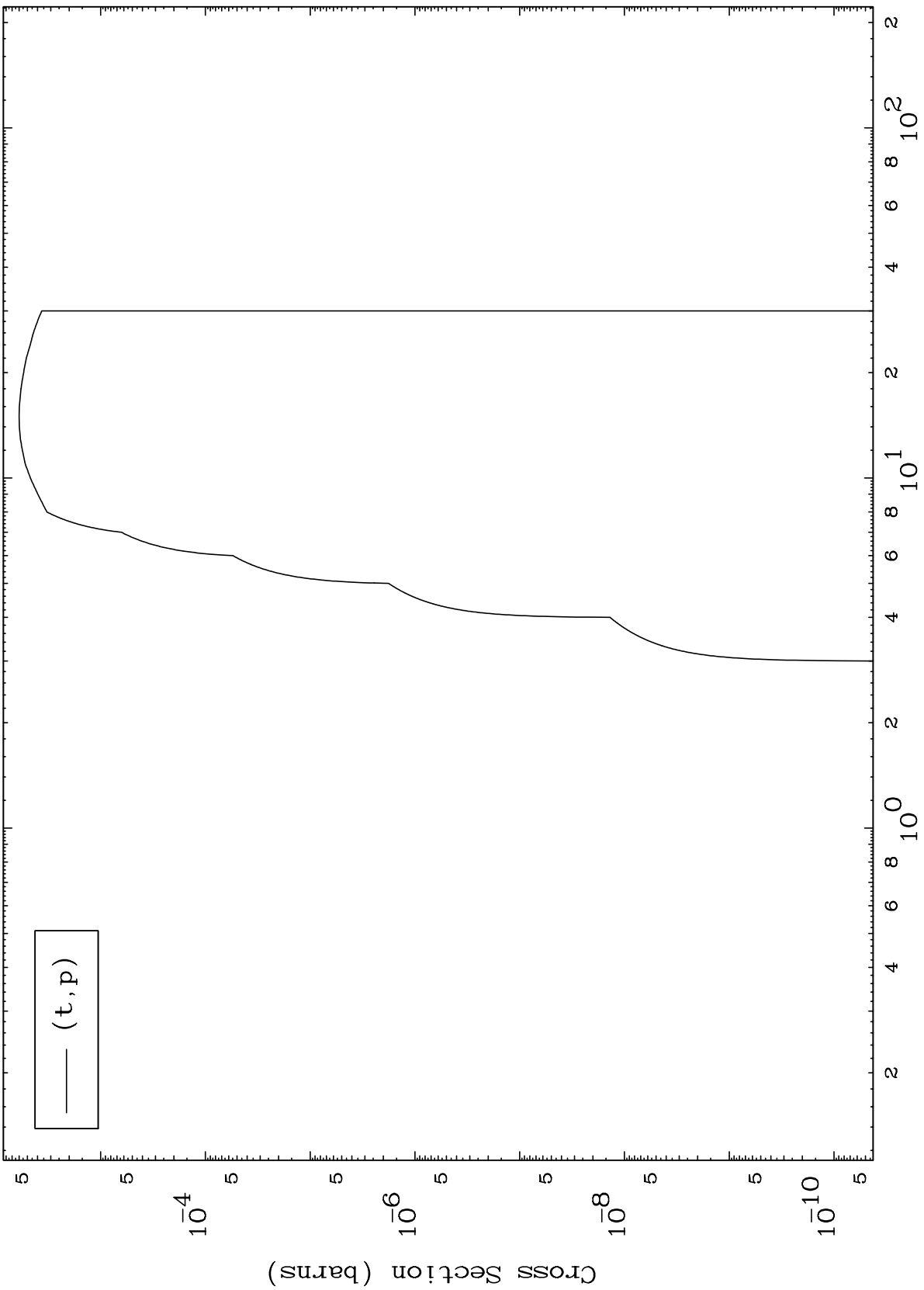
62-Sm-143

Incident Energy (MeV)

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62-Sm-143

(t,p) Levels
0 Kelvin Cross Sections



62-Sm-143

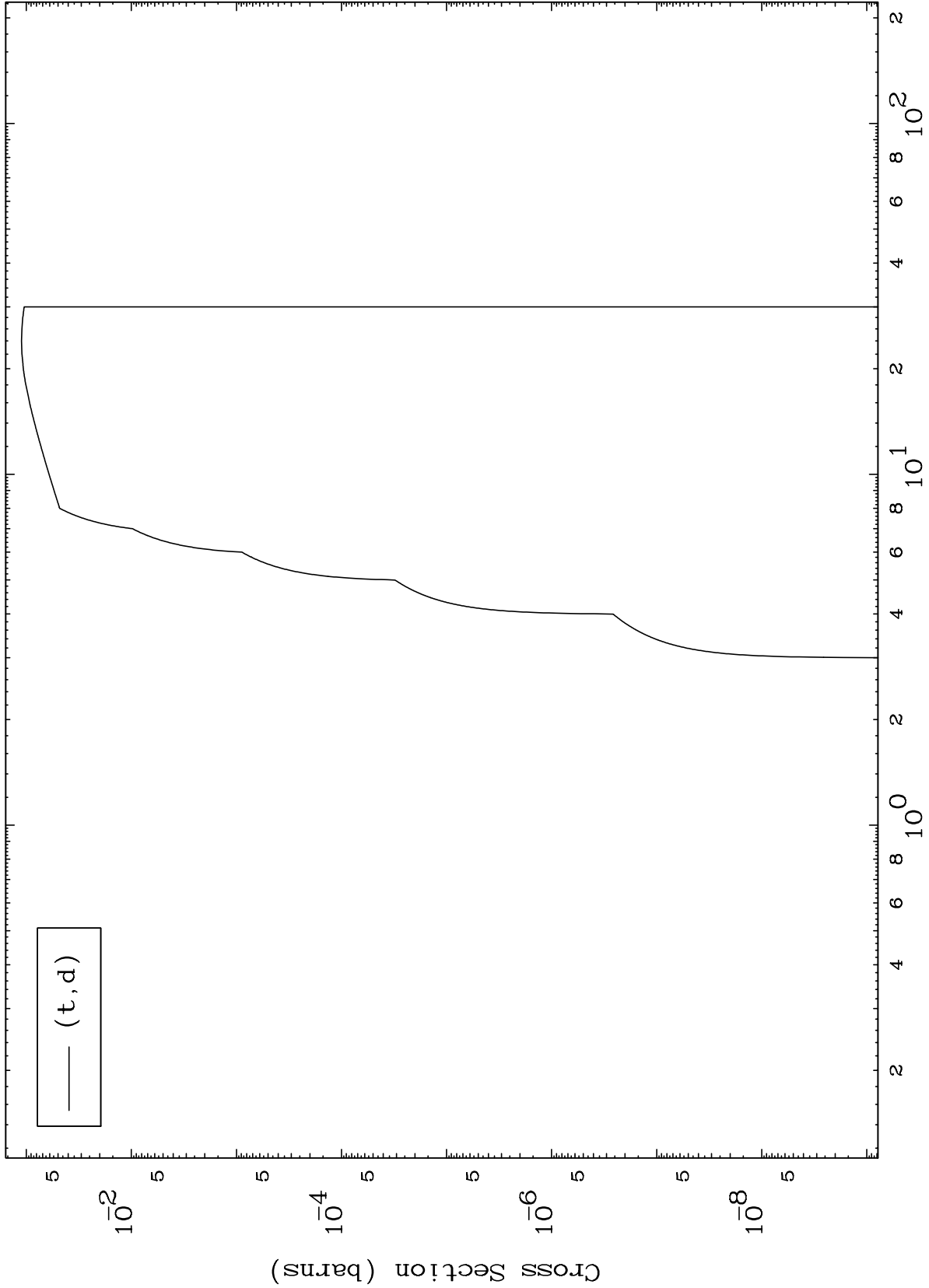
Incident Energy (MeV)

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(t,d) Levels

62-Sm-143

0 Kelvin Cross Sections

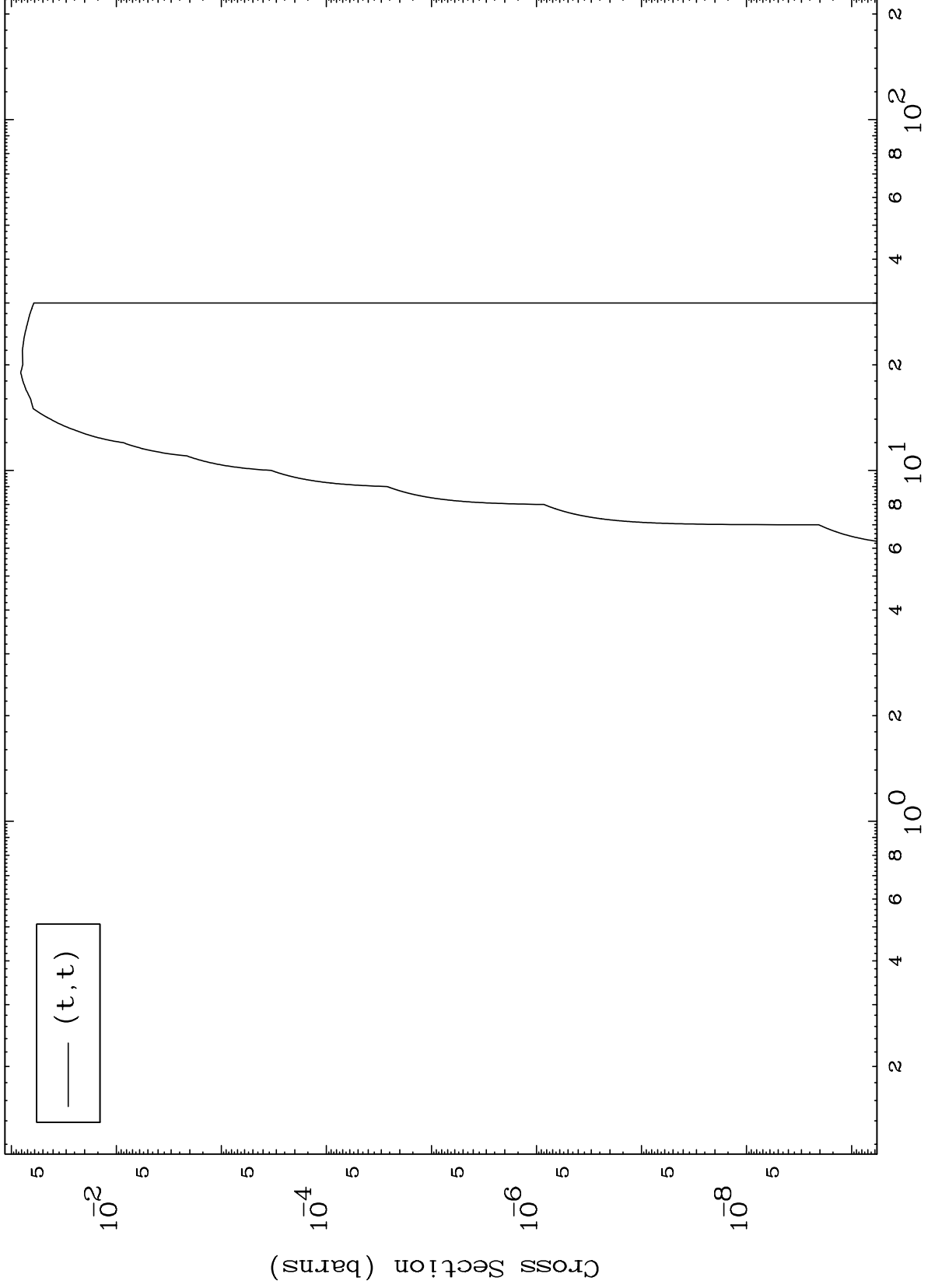


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(t, t) Levels

62-Sm-143

0 Kelvin Cross Sections

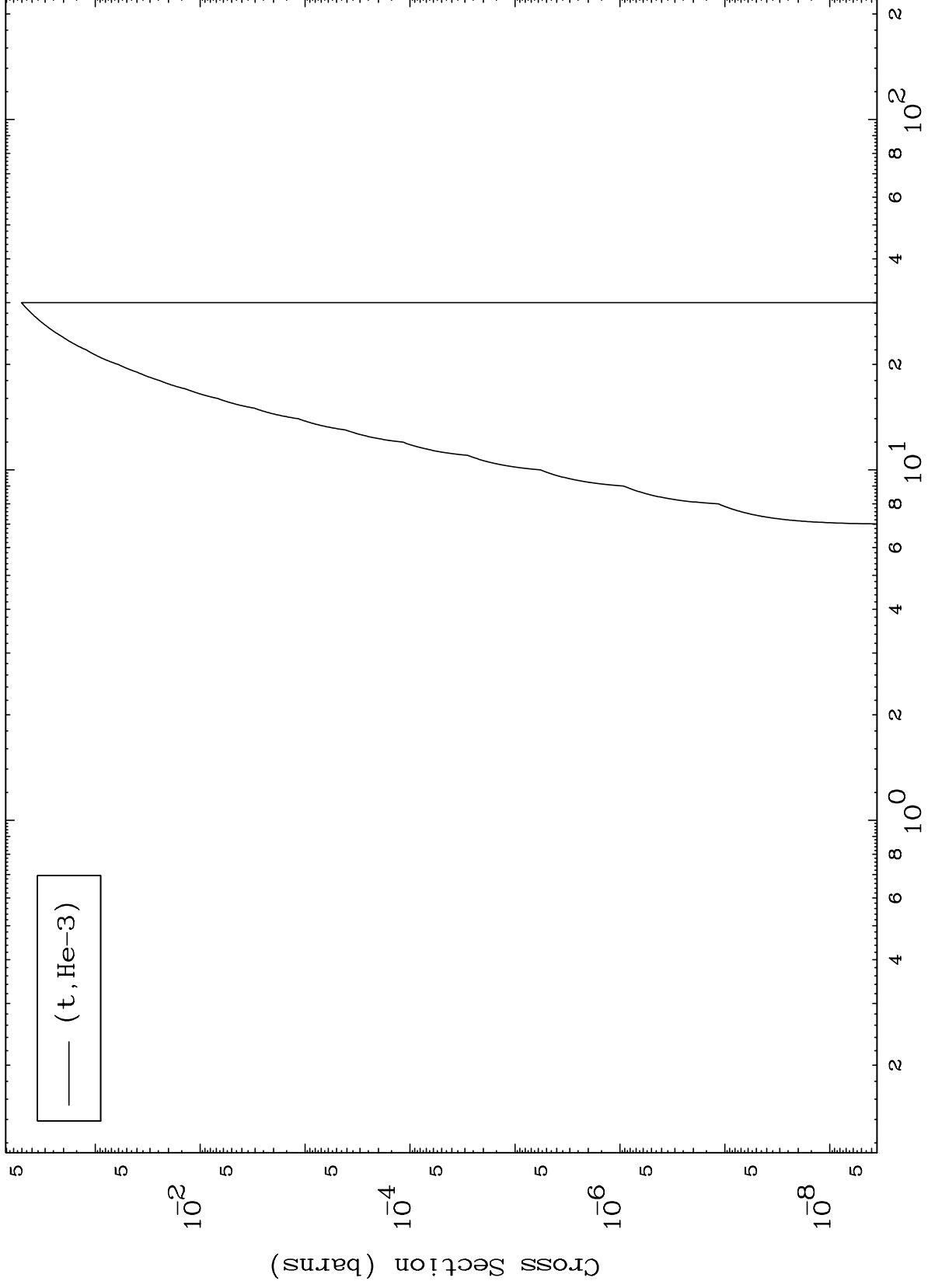


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(t,He3) Levels

62-Sm-143

0 Kelvin Cross Sections



10

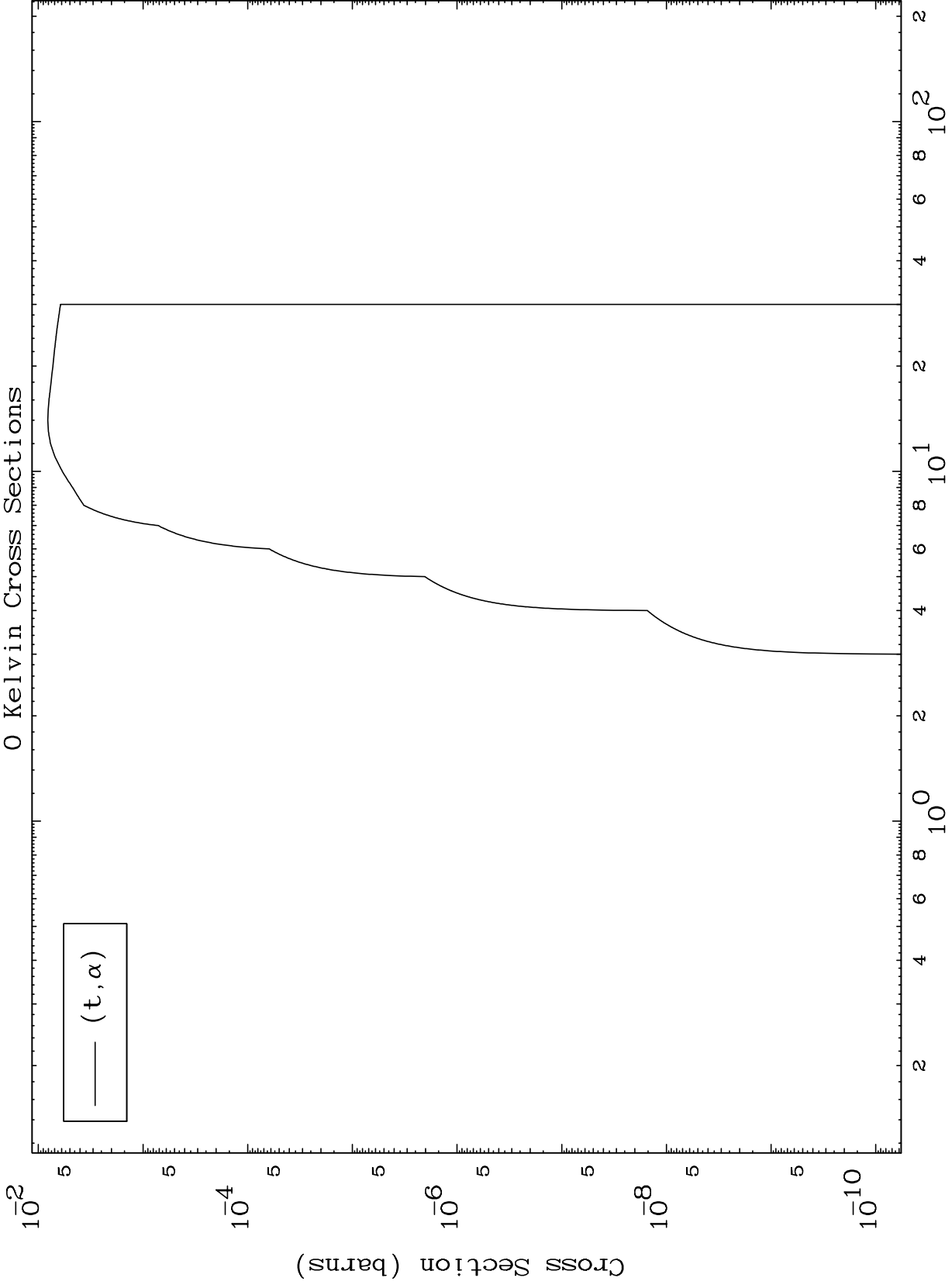
Incident Energy (MeV)

62-Sm-143

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62-Sm-143

(t, α) Levels
0 Kelvin Cross Sections

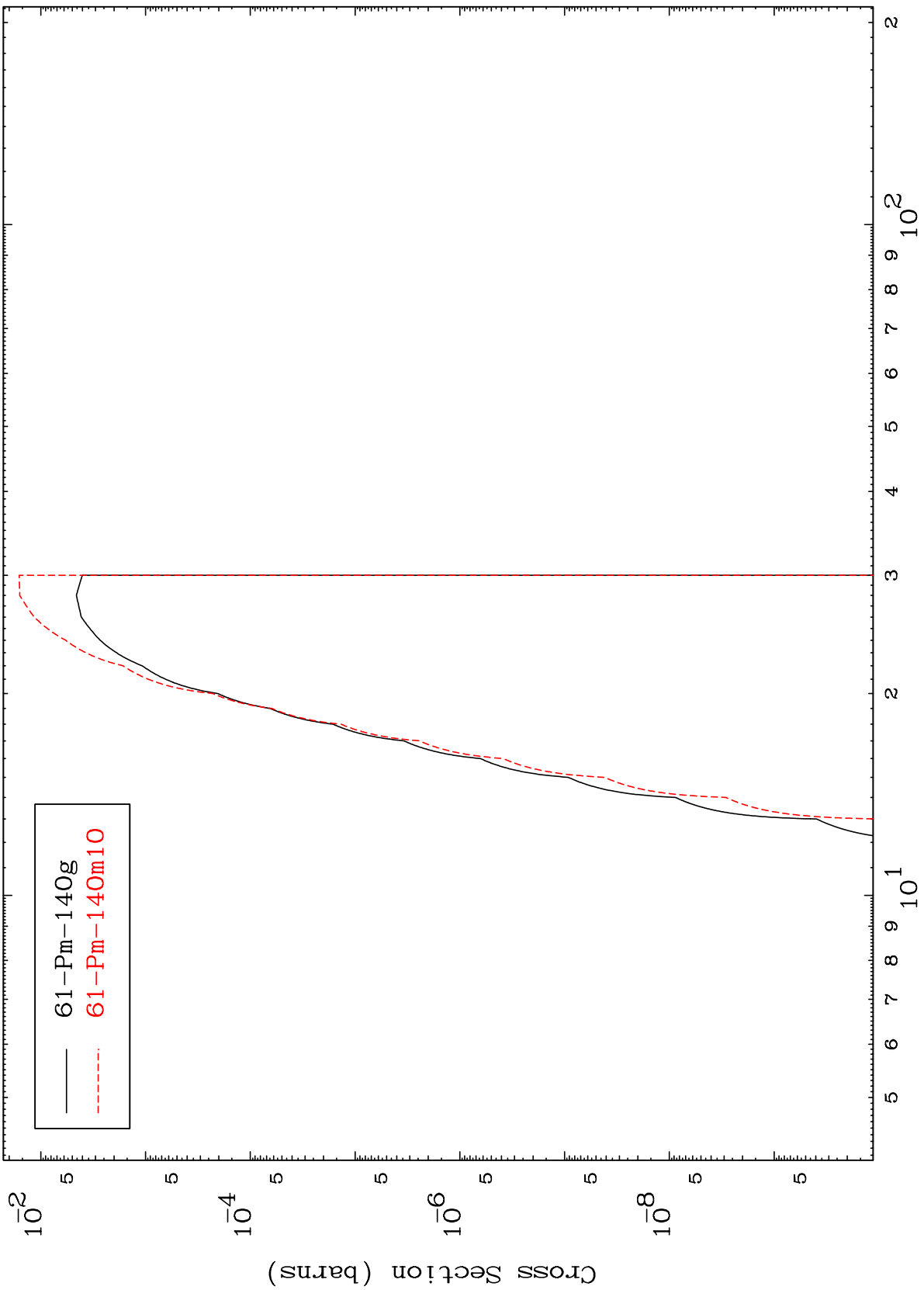


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(t,2n) α

62-Sm-143

Radionuclide Production Cross Section



12

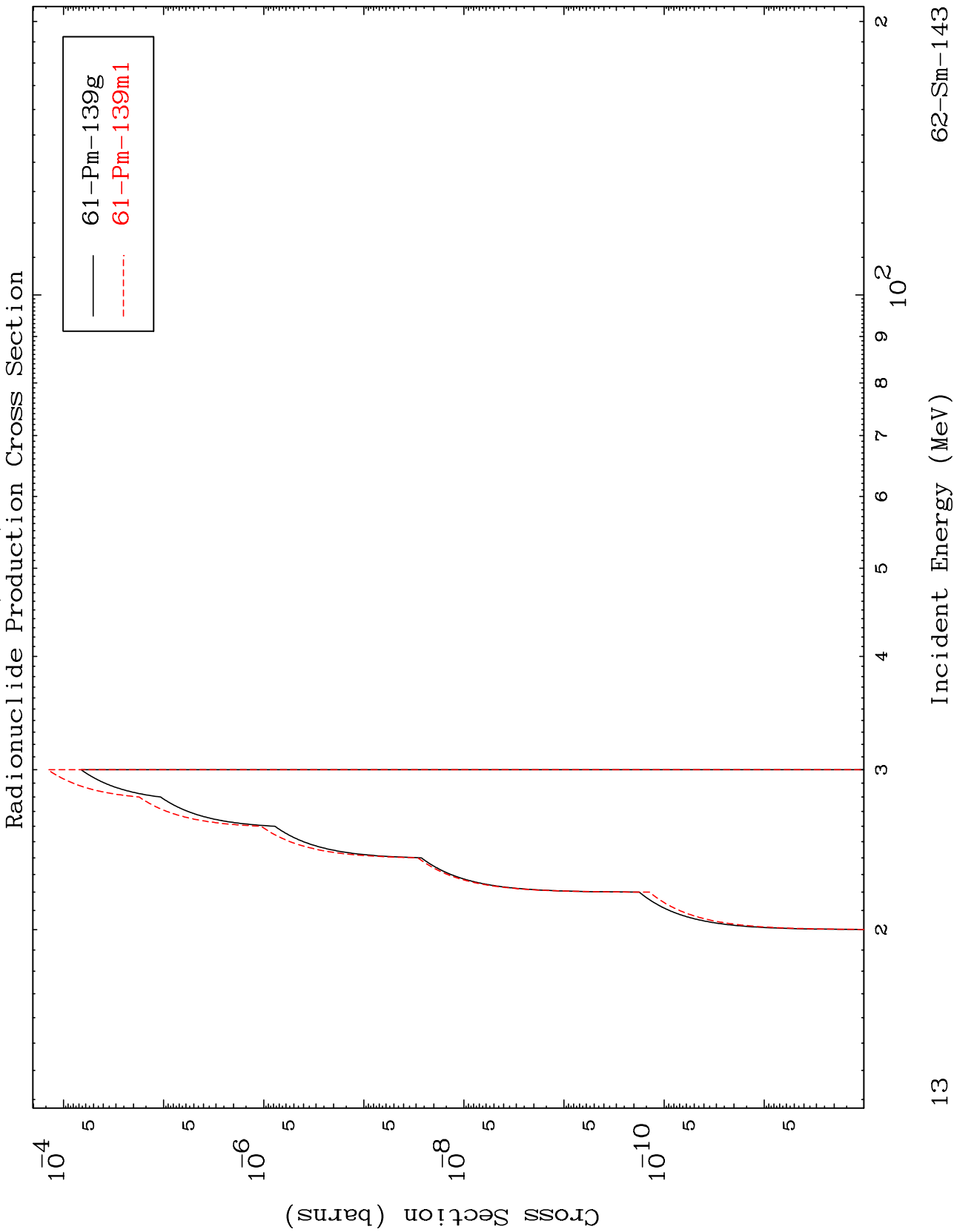
Incident Energy (MeV)

62-Sm-143

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(t,3n) α

62-Sm-143



13

Incident Energy (MeV)

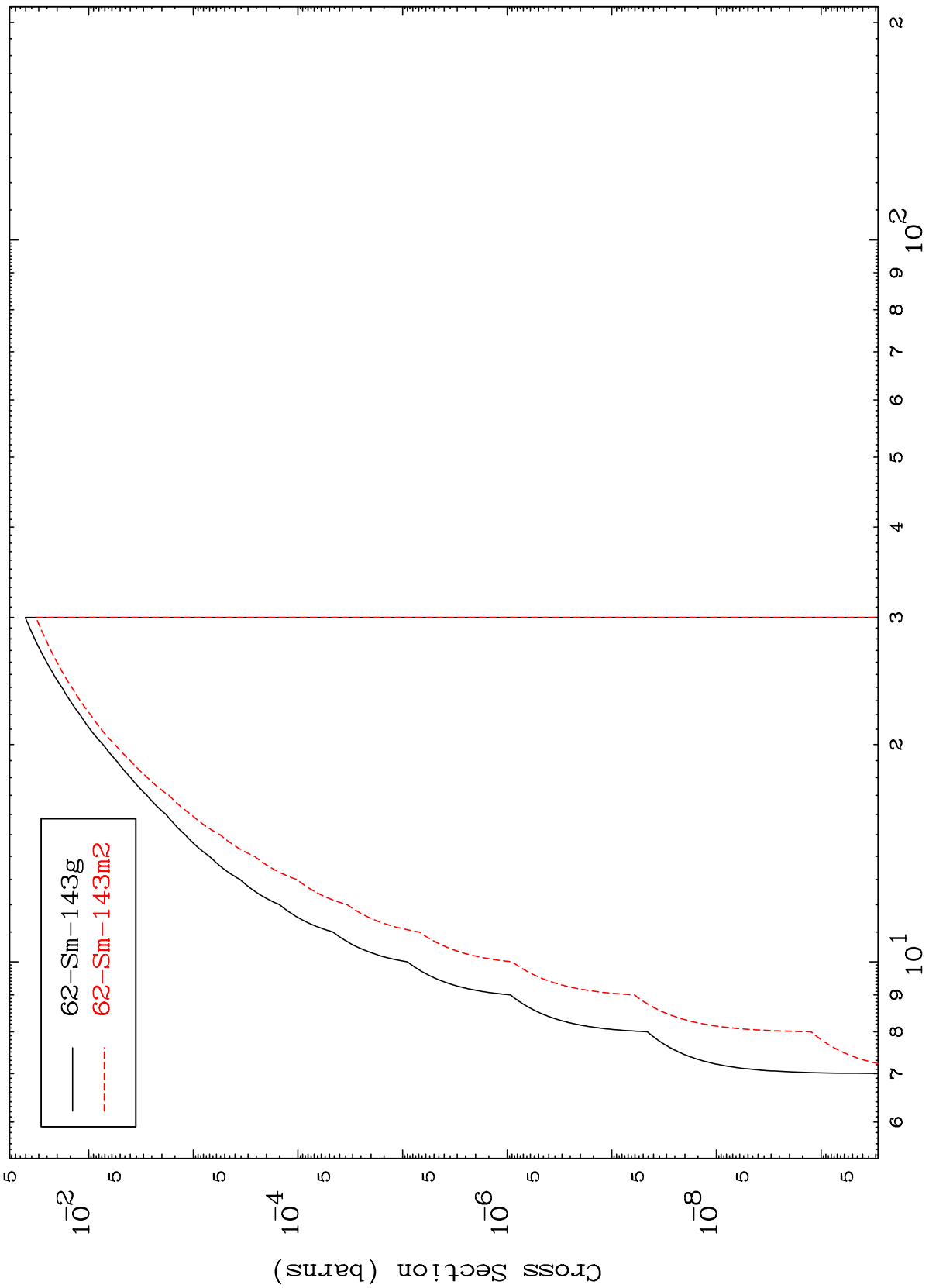
62-Sm-143

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(t,n') d

62-Sm-143

Radionuclide Production Cross Section



14

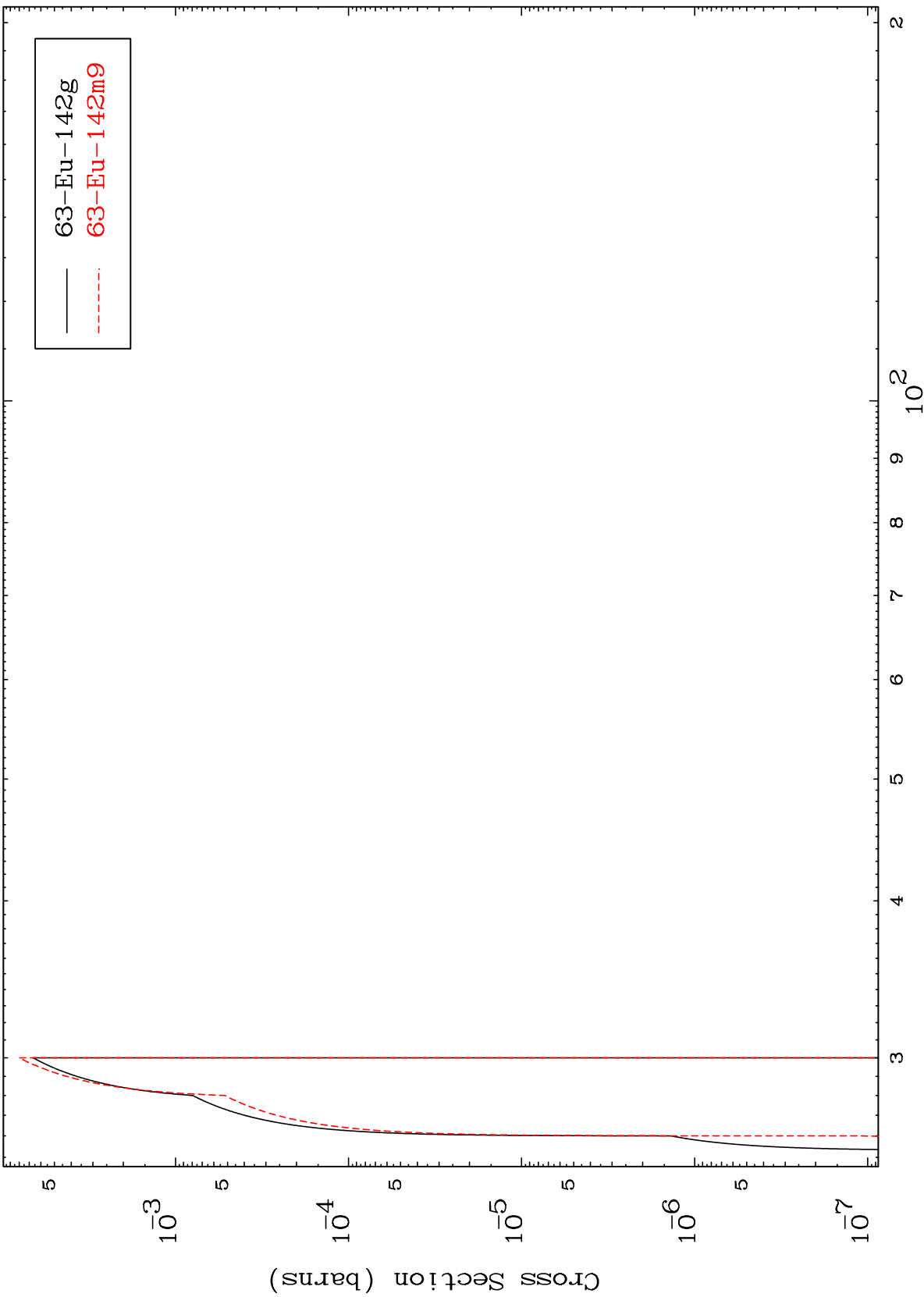
Incident Energy (MeV)

62-Sm-143

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62-Sm-143

(t,4n)
Radionuclide Production Cross Section



63-Eu-142g
63-Eu-142m9

15

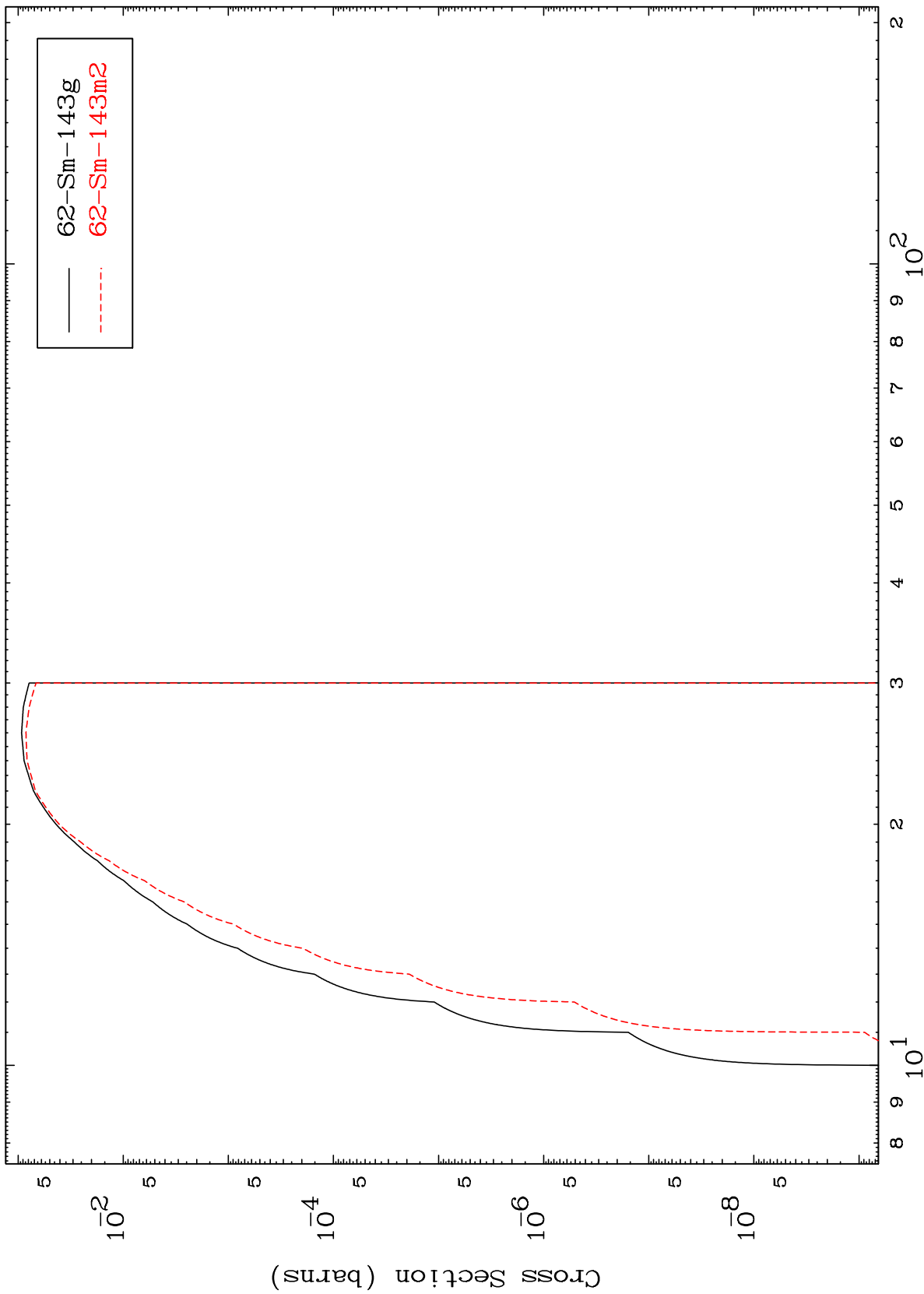
Incident Energy (MeV)

62-Sm-143

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62-Sm-143

(t,2n) p
Radionuclide Production Cross Section



62-Sm-143

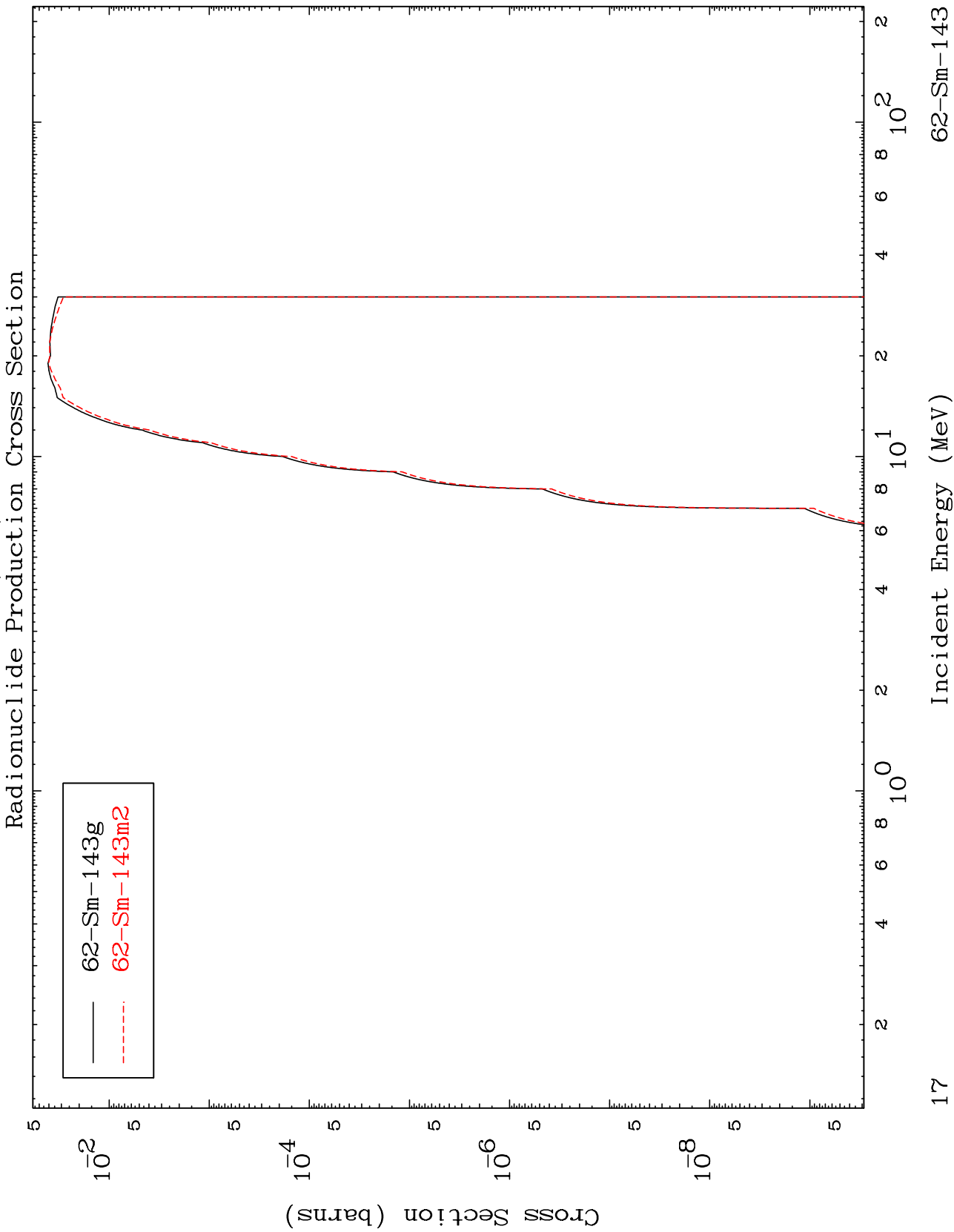
Incident Energy (MeV)

16

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(t, t)

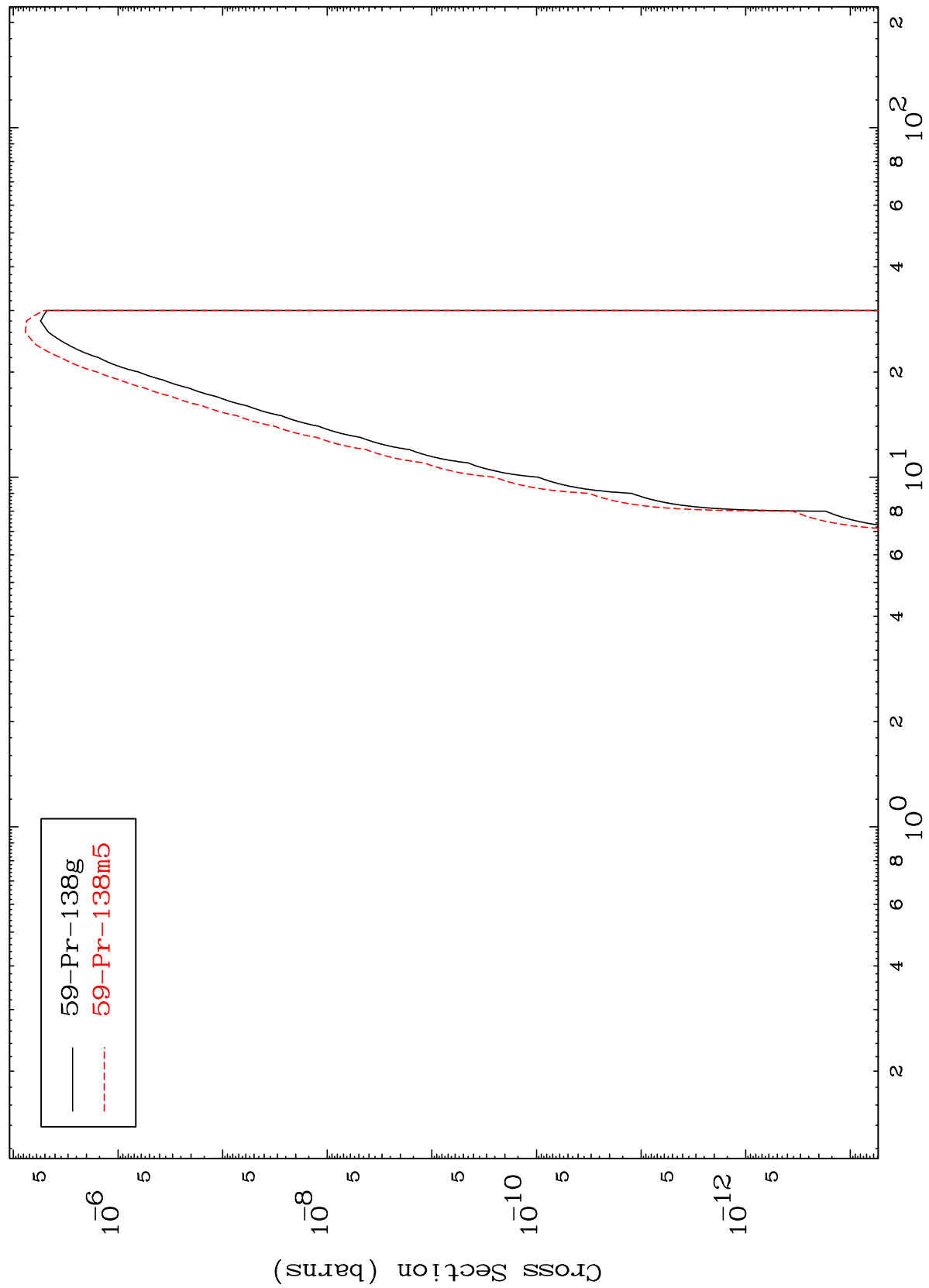
62-Sm-143



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62-Sm-143

Radionuclide Production Cross Section
(t,2 α)



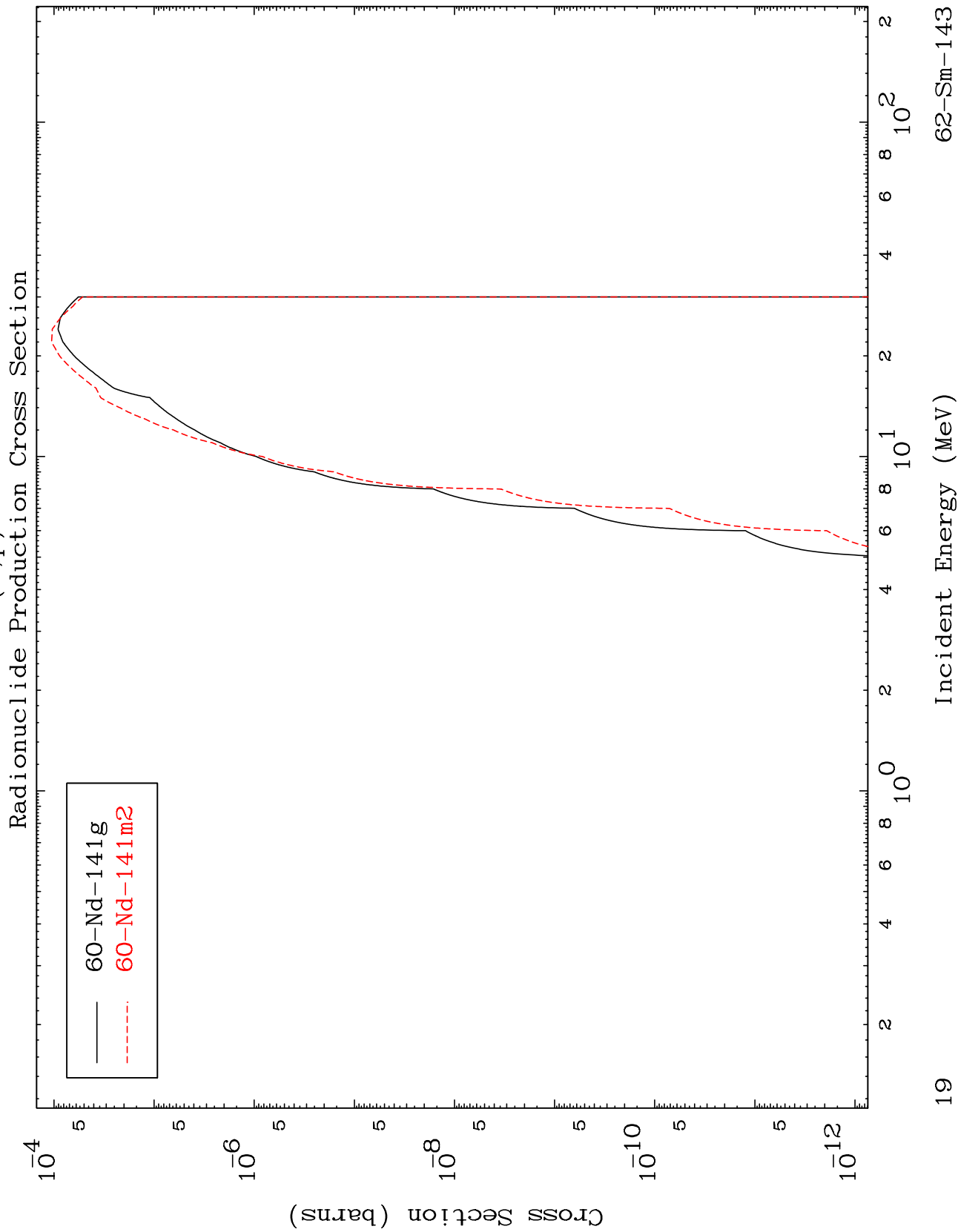
62-Sm-143

Incident Energy (MeV)

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(t,p) α

62-Sm-143



60-Nd-141g
60-Nd-141m2